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Robert Jason

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EAST SEARCH	Hits Search String	(industrial or manufacturing or chemical or petrochemical) near2 plant	((computer or communication) near2 network) or internet	128336 S1 or S2	582 S1 and S2 U	2075 S3 and (virtual near2 reality)	26731 S3 and (client and server)	86434 S3 and ((access\$3 or analysis or analyz\$3 or design\$3 or exchang\$3 or retriev\$3) with (data (USPAT		698 S8 and ((virtual near2 reality) with computer)	component or part))		S8 and ((virtual near2 reality) with user with (icon or figure or image))	and ((virtual near2 reality) with (object or component or part) with (icon or figure or image))	S8 and ((virtual near2 reality) with computer with (icon or figure or image))		S8 and ((multiple or plurality) with (user or client))	S8 and ((appointment or schedule) with (user or client))		S8 and ((access\$3 or retriev\$3) with database)	S3 and ((techinical or design\$3) with (data or information))	3 S8 and ((techinical or design\$3) with (data or information))	S8 and ((techinical or design\$3) with drawing)	S8 and ((disassembl\$3 or assembl\$3) with (component or part or object))	S8 and ((maintenance or repair) with simulat\$3)	2983 S8 and ((library or database) with (reference or prespecified or preselected) with (data or infor USPAT	4781 S8 and ((redesign or design) with (pipeline or conduit or network))	S3 and ((virtual near2 reality) with (pipeline or conduit or network))	S3 and (rout\$3 with (pipeline or conduit or network))	S8 and ((virtual near2 reality) with (pipeline or conduit or network))	7 S8 and (rout\$3 with (pipeline or conduit or network))	S8 and ((identify\$3 or identification or detect\$3) with conflict)	8 S8 and ((locat\$3 or plac\$3 or position\$3) with (object or part or component))	S12 or S13 or S14 or S15 or S24	6 S18 or S19 or S21 or S22 or S23 or S25 or S26 or S29 or S30 or S31 or S32	S33 and S34	S33 or S35	30936 (industrial or manufacturing or chemical or petrochemical) near2 plant Occuputer or communication) near2 network) or internet
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US-PGPUB, USPAT; USOCR; EPO; JPO; DERWENT; IBM, US-PGPUB, US-PGPUB	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_ US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB JUS-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	USPAT, USOCR, EPO, JPO, DERWENT,	USPAT, USOCR, ETO, JPO, DERWENT, USPAT, USOCR, EPO, JPO, DERWENT,	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
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552911 1630 4535 99682 269222 6129 5034 6129	1392 604 1028 181 76	119 177 447 228 17 18	65 9 9 158 141	34 275 208 447 17 65 9	82 34 4 8 30958 524416 553741 1633 4540 99908
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US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
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EAST SEARCH

Results of search set S23:	: S23: Title	Issue Date Current OR	Abstract
US 20060103861 A1	US 20060103861 A1 Systems and methods of embedding gamut mapping information into printed images	20060518 358/1.9	
US 20060101497 A1	US 20060101497 A1 User-aware video display	20060511 725/81	
US 20060098864 A1	US 20060098864 A1 Method and apparatus to display 3d rendered ultrasound data on an ultrasound cart in stereov	20060511 382/154	•
US 20060078183 A1	US 20060078183 A1 Methods for physiological monitoring training, exercise and regulation	20060413 382/128	
US 20060078180 A1	US 20060078180 A1 Video filtering for stereo images	20060413 382/128	
US 20060073455 A1	US 20060073455 A1 Virtual reality based prototyping system for medical devices	20060406 434/262	
US 20060072215 A1	US 20060072215 A1 Image display unit and projection optical system	20060406 359/708	
US 20060063645 A1	US 20060063645 A1 Multifunctional virtual-reality fitness equipment with a detachable interactive manipulator	20060323 482/8	
US 20060061584 A1	US 20060061584 A1 Method, system and device for efficient distribution of real time three dimensional computer m	20060323 345/582	
US 20060061544 A1	US 20060061544 A1 Apparatus and method for inputting keys using biological signals in head mounted display info	20060323 345/156	
US 20060059253 A1	US 20060059253 A1 Architectures for netcentric computing systems	20060316 709/223	

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Stereos Stereos Stereos Stereos Stereos Stereos Stereos Scanles Method Method Method Method Process Audio-v System System Object to Comput Automa Comput Automa Comput System Sys	Mobile Tace capture and image processing system and method Three-dimensional interior design system Image-displaying apparatus and method for obtaining pixel data therefor Method of producing and viewing 3-dimentional images and secure data encryption/decryption Transitory messaging with location information Method and apparatus for tutorial, self and assisted instruction directed to simulated preparati Method and apparatus for determining orientation and position of a moveable object
US 20060046699 A1 US 20060038881 A1 US 20060033879 A1 US 20060028543 A1 US 20060025229 A1 US 20060015892 A1 US 20050283345 A1 US 20050283345 A1 US 20050283345 A1 US 20050261980 A1 US 20050261980 A1 US 20050259881 A1 US 20050259881 A1 US 20050259881 A1 US 2005025983 A1 US 2005025083 A1 US 2005025083 A1 US 20050216243 A1 US 20050216243 A1 US 20050216243 A1 US 20050216243 A1 US 20050193269 A1 US 20050193269 A1 US 20050193269 A1 US 20050193269 A1 US 20050179617 A1 US 20050172231 A1 US 20050172231 A1 US 20050172231 A1 US 20050148388 A1 US 20050148388 A1 US 20050144888 A1 US 20050144888 A1 US 20050144866 A1	US 20050081161 A1 US 20050081161 A1 US 20050078053 A1 US 20050060377 A1 US 20050048453 A1 US 20050032582 A1

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	System Conten Appara Econom Porce-fronce-fro	Signal p Method System System Video o Method Image p Mark-up Method	Nethod and apparatus for displaying virtual reality space and recording medium recording unit System and method for generating a structured two-dimensional virtual presentation from less. Method and apparatus for browsing using alternative linkbases. Virtual reality method and apparatus with improved navigation. Virtual reality method and apparatus with improved navigation. Controlling playback of a temporal stream with a user interface device. Management of source and derivative image data. Method and apparatus for browsing using multiple coordinated device sets. Method for investor disclosure. Method for investor disclosure. Method for system and computer program product for automatically creating an animated 3-D sc. Intelligent system and 3D virtual object generator.
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Method and system for providing construction information service Agent for guiding children in a virtual learning environment Apparatus for capturing an inage Mutomated installation of an application product for solid mechanics modelling workbench and dynamic display System for readeshows and associated methods system for tradeshows and associated methods System and method for distributing data between a telephone network and an entertainment in Virtual trading floor systems Nortual trading floor system Document information management system System and method for database and digital library interactive images Systems and method for posting a virtual gallery Non-computer interface to a database and digital library information and processing apparatus, method and medium using a virtual reality space System and method for hosting a virtual gallery Non-computer interface to a database and digital library information and system for facilitating viewer navigation through online information relating to cheimage generation method. program, and information storage medium A VIEW CONFIGURER IN A PRESENTATION SERVICES PATTERNS ENVIROMENT Method, system and program product for viewing and manipulating graphical objects represer Method, system and program product for viewing and manipulating graphical objects represer Product sale activation and subsequent registration of products System and method for discovering and categorizing attributes of a digital image florad displaying/selling system Method and apparatus for rehabilitation of neuromotor disorders FICCHNIQUE FOR ENCODING A SEQUENCE OF PERIODIC BYTE VALUES WITH VIRTURL relating storage	Virtual metactive global exchange Messaging service in a federated content management system Virtual assembly design environment (VADE) Image-based virtual reality player with integrated 3D graphics objects Application of multi-media technology to computer administered vocational personnel assessr
US 20030208342 A1 US 20030204843 A1 US 20030204843 A1 US 20030198365 A1 US 20030174178 A1 US 20030169305 A1 US 20030156260 A1 US 20030156260 A1 US 20030120668 A1 US 20030120183 A1 US 20030120106 A1 US 20030120183 A1 US 200300907313 A1 US 200300907313 A1 US 200300907313 A1 US 2003009099 A1 US 2003009099 A1 US 200300048266 A1 US 20030048266 A1 US 20030048266 A1 US 200300048268 A1 US 20030004889 A1 US 20030004889 A1 US 20030004889 A1 US 20020188678 A1 US 20020190987 A1 US 200201909887 A1 US 2002019088678 A1	US 20020126952 AT US 20020124116 AT US 20020123812 AT US 20020113791 AT

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Methods for physiological monitoring, training, exercise and regulation Network-linked interactive three-dimensional composition and display of saleable objects in sir Teleportal face-d-clase system Data providing system, method and computer program Urtural display system, method and computer program Virtual display system and method Force feedback applications based on cursor engagement with graphical targets Method and apparatus for electronically distributing images from a panoptic camera system Article ordering method, article order managing apparatus, and program storage medium Genealogy registry system Method and apparatus for analyzing building performance Federated searches of heterogeneous datastores using a federated datastore object Interface for controlling a graphical image Dynamometer racing simulator VIDEO SUPERPOSITION SYSTEM AND METHOD Interface for controlling a graphical image Dynamometer racing simulator Method and apparatus for displaying computer generated holograms VIV system THREE-DIMENSIONAL VIRTUAL REALITY SPACE DISPLAY PROCESSING APPARATUS, Method and apparatus for displaying computer generated holograms VIV system THREE-DIMENSIONAL VIRTUAL REALITY SPACE DISPLAY PROCESSING METHOD, Foreign language immersion simulation process and apparatus Online asiles promotion method and device Photographing apparatus for three-dimensional image and method for take-off of materials using two-dimensional composition interface Portable game display and method for controlling same with speech Apparatus and method for take-off of materials using two-dimensional syrdage medisplay and method system, and storage medium System and method system, and storage medium System for providing clients with a three dimensional virtual reality CAMERA-BASED INTERFACE TO A VIRTUAL REALITY APPLICATION Parallal romanitar nature and method system, and storage medium System or providing clients and method system, and storage medium expenses in a paratus reality and method system, and storage medium expenses in a paratus re	Apparatus for capturing an image and the computing systems Architectures for netcentric computing systems Architectures for netcentric computing systems Image generation system and information storage medium System and method for take-off of materials using two-dimensional CAD interface Methods for physiological monitoring, training, exercise and regulation Image processing apparatus Devices and methods for interfacing human users with electronic devices
US 20020103429 A1 US 20020103428 A1 US 20020093538 A1 US 20020080094 A1 US 20020060649 A1 US 20020060649 A1 US 20020060649 A1 US 20020060649 A1 US 20020041326 A1 US 20020018065 A1 US 2001005639 A1 US 20010053284 A1 US 20010053284 A1 US 20010053284 A1 US 20010053284 A1 US 20010053337 A1 US 2001003337 A1 US 20010035845 A1 US 20010037466 A1 US 20010037466 A1 US 2001003746 A1 US 20010027456 A1 US 20010027456 A1 US 20010027456 A1 US 2001003746 A1 US 2001003746 A1 US 2001003746 A1 US 20010011274 A1	7027623 7027623 7015908 7010570 6996503 6996261 6990228

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Image processing apparatus Image processing method and apparatus Multimedia services using central office Image processing method and apparatus Multimedia services using central office Image processing apparatus Method and apparatus for tutorial, self and assisted instruction directed to simulated preparation and apparatus for tutorial, self and assisted instruction directed to simulated preparation method and apparatus that automatically changes position of sub-window relativ interactive virtual portal Image generation method, program, and information storage medium Automated transaction machine Information processing apparatus Image measurement and display device, image measurement and display system, constructic interface for controlling a graphical image Information processing apparatus Image device occurred in a graphical image Language-driven interface for an automated testing framework Computer-based method for conveying interrelated textual narrative and image information System, method and computer program product for mediating notes and note sub-notes linker Image display Method and apparatus for recording and synthesizing position data Data transmission protocol and visual display for a networked computer system System and method for providing a health care industry trade show via internet Image generation system and programs Three-dimensional image projection employing retro-reflective screens System and method for a refreshable proxy pool in a communication services patterns enviror Method and apparatus for rabulititation of neuromotor disorders World wide web registration information processing system Knowledge management system and method Apparatus and method for obtaining shape data of analytic surface approximate expression Data processing apparatus, method, system, and storage medium System and method for providing a functional virtual reality media space Method and apparatus for the interactive display of any portion of a spherical image Determining a world-base interface with a virtual reali	Image registration system and method using cross-entropy optimization Teleportal face-to-face system User interface Computer system and method for implementing a virtual reality environment for a multi-player Segmenting moving objects and determining their motion Genealogy registry system Image-based virtual reality player with integrated 3D graphics objects Stereoscopic image display apparatus capable of selectively displaying desired stereoscopic i Visual display system for multi-user application Method and system for facilitating viewer navigation through online information relating to chel
US 6980690 B1 US 6975755 B1 US 6970591 B1 US 6970591 B1 US 6966778 B2 US 6966778 B2 US 6955541 B2 US 6955541 B2 US 6955541 B2 US 6955541 B2 US 6955541 B2 US 6947466 B2 US 6947466 B2 US 694746 B2 US 6927787 B1 US 6892352 B1 US 6892352 B1 US 6877137 B1 US 6877137 B1 US 6877137 B1 US 6877137 B1 US 6877137 B1 US 687759 B2 US 68759 B2 US 687579 B2 US 6827579 B2 US 6827573 B1	6775976 6774869 6771294 6767287 6766037 6760026 6747610 6745179

Virtual reality warehouse management system complement Base services patterns in a netcentric environment Technique of password encryption and decryption for user authentication in a federated conter 20040511 20040511 Closed-loop augmented reality apparatus
Cooked-loop augmented reality apparatus Method and apparatus for tutorial, self and assisted instruction directed to simulated preparati System, method and article of manufacture for an activity framework design in an e-commerce 20040406 Mark-in language implementation of graphical or non-graphical user interfaces
Image processing device and method, and distribution medium System and method for providing interactive haptic collision detection
Secure gateway interconnection in an e-commerce based environment System method and article of manifacture for test maintenance in an automated exciption 6:
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ure of a body part
Presentation services patterns in a netcentric environment Register batcher in a transaction continue patterns continued to the patterns of th
ent
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Process for generating a computer image of a three-dimensional object provided with a specie 20030909 Efficient sequencide data natriaval for execution of client side, analications
nod, and information providing ı
Stream-based communication in a communication services patterns environment 20030812
Attribute dictionary in a business logic services environment 20030729 717/108
Assertion component in environment services patterns
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bject
processing apparatus, image processing method, and program providing medium

20030527 345/419 20030513 345/164 20030429 707/104.1 20030415 717/126 20030415 709/236 20030325 725/91 20030325 707/103R 20030325 715/513 20030304 709/217	20030304 20030218 20021231 20021217 20021217 20021112 20021105 20021015 20021015 20021015 20021015 20020010 20020903	20020702 345/420 20020625 463/31 20020618 715/862 20020611 345/473 20020604 345/630 20020528 455/558 20020528 382/203
Method and system for three-dimensional virtual reality space sharing and for information tran System for placing a subject into virtual reality Method and apparatus for searching human three-dimensional posture Piecemeal retrieval in an information services patterns environment Fixed format stream in a communication services patterns environment Method and apparatus for electronically distributing images from a panoptic camera system Multi-object identifier system and method for information service pattern environment Generating and storing a link correlation table in hypertext documents at the time of storage Multi-object fetch component	Method for translating an object attribute converter in an information services patterns environ linerfacing servers in a Java based e-commerce architecture. System, method, and article of manufacture for a table-driven automated scripting architecture. System, method, and article of manufacture for a table-driven automated scripting architecture. Clean-up of orphaned server contexts. Non-computer interface to a database and digital library. Computer interface to a database and digital library. Computer interface to a database and digital library. Computer interface to a database and system. System. System, and program product for controlling data visualization in esphysiological feedback method and system. System. System, and article of manufacture for environment services patterns in a netcentic Self-described stream in a communication services patterns environment. Apparatus for and a method of creating and conveying an interactive audiovisual work. Object-oriented framework for managing access control in a multimedia database. Delayed delivery of query results or other data from a federated server to a federated client un Method and apparatus for editing data used in creating a three-dimensional virtual reality envir Technique for encoding a sequence of periodic byte values with vertical correlation. Method and apparatus for displaying computer generated holograms. Voice-controlled immersive virtual reality system. Set top device for targeted electronic insertion of indicia into video. Access control system for a multimedia datastore. Virtual reality simulation-based training of telekinegenesis system for training sequential kinen. Portable game display and method for controlling same. System for a multimedia datastore. Virtual reality simulation-based training of telekinegenesis system for training sequential belivering service to a client via a locally addressable interface. Virtual space communication system, three-dimensional virtual reality space display apparatus and method with second person icon di	Architecture and methods for generating and displaying three dimensional representations Interactive virtual reality performance theater entertainment system Camera-based interface to a virtual reality application Nuclear reactor core performance data visualization system Video superposition system and method Method and a device for use in a virtual environment Computer animation generator
6570563 6563489 6557010 6550057 6549949 6539396 6533396 6537324 6537324	6529909 6523027 6502213 6502213 6486850 648979 6480194 6477580 6477580 6477580 647665 6476633 6466933 6466933 6466933 6466933 6466933 6446069 6446069 6445069 6445069 6445069 6445069 6445069 6445069 6445069 6445069 6445069 6445069 6445069 6445069 6445069	US 6414679 B1 US 6409599 B1 US 6407762 B2 US 6404437 B1 US 6400374 B2 US 6397080 B1 US 6396952 B1

Portable display and methods of controlling same Virtual display system and method Three-dimensional virtual readity space display and	ng same	20020319 345/8 20020305 345/7
Three-dimensional virtual reality space display processing appara Methods and apparatus for a stereoscopic graphic user interface	I hree-dimensional virtual reality space display processing apparatus, a three-dimensional virt Methods and apparatus for a stereoscopic graphic user interface	20020212 715/848 20020205 715/765
Method and apparatus for selecting, modifying and superim	Method and apparatus for selecting, modifying and superimposing one image on another	20020205 345/629
Method for providing communication services over a computer network system	ces over a computer network system	20020113 714/33
Acoustic perspective in a virtual three-dimensional environment	ensional environment	20011211 700/94
Dynamic visual registration of a 3-D object with a graphical model	t with a graphical model	
Graphical click surfaces for force feedback Picture display method and apparatus	Graphical click surfaces for force feedback applications to provide selection of functions using Picture display method and apparatus	20011113 715/701
Information processing apparatus information	notine display include apparatus information processing method and information providing a	20011023 343/474
System, method and article of manufactur	not processing apparatus, information processing method and article of manufacture for a globally addressable interface in a communic	
Systems and methods for interactive virtual reality process control and simulation	al reality process control and simulation	20010911 703/21
Managing results of federated searches a	ng results of federated searches across heterogeneous datastores with a federated co	20010807 707/4
Federated searching of heterogeneous da	Federated searching of heterogeneous datastores using a federated datastore object	20010717 707/103R
Interactive exercise system and attachment module for same	nt module for same	20010612 482/8
System and method for integrating a message into streamed content	sage into streamed content	20010605 345/629
Global history view		20010605 715/839
Media selecting device		20010522 345/419
Federated searching of heterogeneous datastores using a federated query object	astores using a federated query object	20010515 707/103R
Rapid terrain model generation with 3-D obj	Rapid terrain model generation with 3-D object features and user customization interface	
Scalable virtual world chat client-server system	and apparatus for electroflically distributing intrages from a particular system. e virtual world chat client-server system	20010417 348/36
Modular video conference enclosure		20010327 52/36.2
	system and article of manufacture for performing real time currency conversion	20010306 705/1
Method for diagnosis and treatment of psy Intuitive control of portable data diagnosis	for diagnosis and treatment of psychological and emotional conditions using a micropi	20010213 128/897
Simulated training mothod using propose	na oratom impana idipanananian kanalan anananian ka	20010206 343/6
Processing system method to provide use	ominated training method using processing system images, lolosyncratically controlled in a si Processing system method to provide users with user controllable image for use in interactive	20010206 434/24/ 20001226 434/247
Ankle rehabilitation system		20001219 600/592
Three-dimensional, virtual reality space dis	Three-dimensional, virtual reality space display processing apparatus, a three dimensional vir	20001128 345/419
Wearable display and methods for controlling same	ig same	20001003 345/8
Information processing system and a network type information processing system	rk type information processing system	20000905 345/418
Cyber space system for providing a virtual re	Cyber space system for providing a virtual reality space formed of three dimensional pictures I	20000704 719/315
Information retrieval apparatus		
Method and apparatus for generating and in	and apparatus for generating and interfacing with a haptic virtual reality environment	20000704 345/419
Virtual computer monitor		20000704 345/8
Devices and methods for interfacing human users with electronic devices	users with electronic devices	20000704 703/24
Methods and systems for multimedia communication via public telephone networks	nunication via public telephone networks	20000627 348/14.11
Graphical click surfaces for force feedback	Graphical click surfaces for force feedback applications to provide user selection using cursor	20000620 715/856
Endoscope form detecting apparatus in wh	Endoscope form detecting apparatus in which coil is fixedly mounted by insulating member so	20000509 600/11/
3D virtual environment deatron management and delivery system 3D virtual reality multi-user interaction with superimposed position:	al environment deatron management and denvery system. al reality multi-user interaction with superimposed positional information display for ea	20000502 345/633

	Iconic subscription schedule controller for a graphic user interface Automatic report generating system	
. Auto Meth	Automated league and tournament device Method and apparatus for electronically distributing images from a panoptic camera system	20000411 463/48 20000328 348/36
Met	Method and apparatus for navigation of relational databases on distributed networks	
ב ב	Finee-dimensional viπual reality space sharing method and system using local and global obj∈ Method and annaratus for visual navidation of information objects	20000201 /15//5/
Sys	System for generating graphics in response to a database search	•
Sys	System for implementing multiple simultaneous meetings in a virtual reality mixed media meel	19991207 348/14.08
Ę	Fly-through computer aided design method and apparatus	
<u></u>	Nisthod and apparatus for the interactive display of any portion of a spherical image	
Se		
P e	Personal design system and personal equipment production system for actually producing equ	
ပိ	Computer animation generator	
Ę	Three-dimensional virtual reality space sharing method and system, an information recording	
⋛	Virtual space communication system, three-dimensional image display method, and apparatu:	•
드	Three-dimensional virtual reality space display processing apparatus, a three-dimensional virt	
Тa	Facilitating viewer interaction with three-dimensional objects and two-dimensional images in v	
<u>l</u>	Information processing apparatus and information processing method	
Me	Method and apparatus for tutorial, self and assisted instruction directed to simulated preparative	
Re	Regulating focus in accordance with relationship of features of a person's eyes	
Щ.	Endoscope form detecting apparatus in which coil is fixedly mounted by insulating member so	
ပ	Cyberspace system for accessing virtual reality objects	
	Device and method for displaying a guide picture in virtual reality	
> :	World Wide Web registration information processing system	
> (virtual reality generator for use with financial information	
ā :		
Σ :	Methods and systems for multimedia communications via public telephone networks	
> (Virtual reality imaging system with image replay	
(n)	System for generating a virtual reality scene in response to a database search	
S	System for allowing a person to experience systems of mythology	
≥ (Multi-dimensional transformation systems and display communication architecture for musical	
<u>ر</u>	Computer network data distribution and selective retrieval system	
۵.	Panoramic image based virtual reality/telepresence audio-visual system and method	
>	Virtual reality imaging system	
>	Virtual reality imaging system	
드	Instructional management system	19940510 434/350
Ō	COMMODITY SALES SYSTEM BY VIRTUAL DEPARTMENT STORE USING VIRTUAL REA	20030131
2	METHOD FOR ORDERING ARTICLE, DEVICE FOR MANAGING ARTICLE ORDER RECEP	20020412
ш	ELECTRONIC COMMERCIAL TRANSACTION METHOD USING CAD VIRTUAL REALITY S	20011019
ഗ		20000225
ш	DEVICE AND METHOD FOR INFORMATION PROCESSING AND PROVIDED MEDIUM	20000218
2	METHOD AND SYSTEM FOR THREE-DIMENSIONAL VIRTUAL REALITY SPACE, MEDIUM	
(y)	System for gaining access to information relating to industrial sites with a substantial complexi	20040114 18

축부및	ਜ਼ ੵਫ਼ਜ਼ੵਫ਼	<u> </u>	ပိ တိ	g <u>g</u>	e &	Ë	֓֞֞֞֞֞֞֞֜֞֞֜֞֞֜֞֜֞֜֞֜֞֜֞֞֜֞֞֜֞֞֜֞֞֜֞֞֜֞֞	Ŗ	Me	<u>Ш</u> :	<u>></u> ₹	<u>=</u>	ď	B	<u>=</u>	¥ ĕ	Sy	<u>ш</u> 2	₹	Re	ပိ :	e ⊆	R _e	Ę	⋛	ပိ
EP 753836 A2 JP 2005326610 A FR 2860089 A	JP 2004289598 A US 20040104941 A US 20040086174 A	EP 1380911 A	US 20030229560 A KR 2003091203 A	JP 2555293537 A	US 20030189574 A US 20030185462 A	US 20030185447 A	JP 2003248650 A	US 6553446 B	KR 2003019669 A	US 6525732 B	US 20020113791 A	KR 2002027889 A	KR 2002026791 A	TW 477941 A	KR 2002015536 A	KR 2002003110 A	WO 200201379 A	JP 2001290977 A	KR 2001082993 A	KR 2001079194 A	WO 200133507 A	WO 200102998 A	US 6058397 A	JP 10222700 A	JP 10011608 A	US 5675721 A

53836 A2	A three-dimensional virtual reality space sharing method and system
005326610 A	Three-dimensional image reproduction apparatus used in e.g. imaging field, has optical path c
360089 A	Digital photographic image modifying process for use in e.g. Photoshop, involves regularizing
04289598 A	Electronic album production apparatus used in e.g. digital camera, creates new scene descrip
0040104941 A	Virtual reality keyboard implementing system for network computer, has virtual reality headset
0040086174 A	Error analysis method of trifocal transfer for video gaming, involves predicting uncertainty of tr
004026804 A	Virtual reality message service apparatus of mobile communication terminal, multimedia mess
380911 A	Industrial plant information access, exchange, analysis and design system using Internet, has
0030229560 A	Corporate operational information and image disclosure method involves preparing logical dal
003091203 A	System for operating avatar on virtual reality space
100203037 A	Plant virtual reality generation apparatus converts object model collected in order to design pla
0030189574 A	Remote graphics image display method in personal computer, involves modifying set of Open
3030185462 A	Test image variation estimation method for graphical images, involves comparing absolute dif
0030185447 A	Test image variations estimation method for graphical images, involves calculating absolute d
03248650 A	Information providing method in virtual reality applications, involves designing simulative broad
0030156135 A	Virtual reality system for trade show, displays visual image of trade show to user, based on us
553446 B	Bimodal peripheral controller for computer system, permits router to connect high speed buse:
003019669 A	Method for offering virtual local culture experience service over internet
525732 B	Electronic image display method in computer graphics, involves displaying image of three-dirr
0020113791 A	Virtual reality environment rendering method in personal computer, involves combining foregn
002033693 A	Method for purchasing tour package over internet
002027889 A	Internet service device and method capable of virtual coordinating and making up through ime
002026791 A	Photographic virtual reality e-mail and advertisement service system and method using real tir
77941 A	Browsing and bidding method to achieve real estate trade in the Internet which makes the pric
002015536 A	Virtual golf game system using internet
02064799 A	Image provision system connected to internet, provides address for accessing desired image
002003110 A	Method for offering regional information in real-time by utilizing virtual reality and web page
:00201379 A	System for acquiring information from printed media to communicate via Internet, e.g. through
01290977 A	Electronic commercial transaction processing method for building designing, involves providin
00165854 A	Multi user interactive image navigation system for virtual reality in internet, has server to form ·
01082993 A	Three-dimensional image input apparatus and method for transmitting data
001079194 A	Method for arranging products on electronic shopping mall web site according to 3d virtual rea
:00133507 A	Computer program product for virtual reality applications, has virtual reality modeling code whi
)89223 A	Method of displaying information stored in logical space in a computer by creating a virtual res
00102998 A	Data processor in virtual reality application, identifies number of inputs of each cascaded node
58397 A	Real time three dimensional virtual reality creating system in Internet, accesses and transfers
222700 A	Virtual reality object formation and display apparatus for use in CG image production - has VR
011608 A	Virtual reality based computer images display - provides observer position and orientation dep
375721 A	Computer network data distribution and retrieval system for creation virtual reality world - uses
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Integrated service system using e.g. virtual reality technology - has data management circuit w

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